

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Kenichi ISHIKAWA et al.)
)
1.53 (b) Divisional Application of)
10/298,576, filed November 19, 2002) Group Art Unit: Not yet assigned
)
Filed: September 25, 2003) Examiner: Not yet assigned
)
For: ELECTRONIC APPARATUS)
INCLUDING A CIRCULATION PATH)
FOR CIRCULATING COOLING)
MEDIUM (As amended))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed concurrently with the filing of a divisional application. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

The listed documents were either previously submitted or cited by the Examiner in prior application, Application No. 10/298,576, filing date November 19, 2002, or its parent, Application No. 09/955,091, filing date September 19, 2001, upon both of which

Applicants claim the benefit under 35 U.S.C. § 120. Accordingly, under 37 C.F.R. § 1.98(d), copies of the listed documents are not enclosed.

Regarding the listed Japanese documents, Applicants submitted an English-language abstract for each of JP 6-266474, JP 11-330757, and JP 11-340671 in prior Application No. 10/298,576. In prior Application No. 09/955,091, Applicants submitted an English-language abstract for JP 11-087955 and provided a concise statement of relevance for each of JP 7-142886, JP 9-113158, and JP 11-259181 while the Examiner cited JP 6-120384 and JP 2001-024372.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

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If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
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Dated: September 25, 2003

By: 

John Y. Pfeifer
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Date: September 25, 2003

Signed: 

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INFORMATION DISCLOSURE CITATION

Atty. Docket No.	04329.2660-04000	Appln. No.	1.53(b) Divisional Application of 10/298,576
Applicant	Kenichi ISHIKAWA et al.		
Filing Date	September 25, 2003	Group:	2835

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
	5,203,399	Apr. 20, 1993	Koizumi			
	5,285,347	Feb. 8, 1994	Fox et al.			
	5,646,824	Jul. 8, 1997	Ohashi et al.			
	5,764,483	Jun. 9, 1998	Ohashi et al.			
	6,263,957	Jul. 24, 2001	Chen et al.			
	6,377,453	Apr. 23, 2002	Belady			

FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
JP 6-120384	Apr. 28, 1994	Japan			
JP 2001-024372	Jan. 26, 2001	Japan			
JP 11-087955	Mar. 30, 1999	Japan			
JP 7-142886	Jun. 2, 1995	Japan			
JP 9-113158	May 2, 1997	Japan			
JP 11-259181	Sep. 24, 1999	Japan			
JP 6-266474	Sep. 22, 1994	Japan			Yes, abstract only
JP 11-330757	Nov. 30, 1999	Japan			Yes, abstract only
JP 11-340671	Dec. 10, 1999	Japan			Yes, abstract only

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Copy of U.S. Patent Application Serial No. 09/151,031, filed September 10, 1998, to Hisano, et al.

Examiner	Date Considered
<p>*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	
Form PTO 1449	Patent and Trademark Office - U.S. Department of Commerce